

Title (en)
Multiple resolution image capture arrangement

Title (de)
Bildaufnahmeanordnung mit mehrfacher Auflösung

Title (fr)
Système de prise de vues à résolutions multiples

Publication
EP 1099969 A3 20030910 (EN)

Application
EP 00308991 A 20001012

Priority
US 43911499 A 19991112

Abstract (en)
[origin: EP1099969A2] The invention provides a method of viewing an image. Light is projected from the image. The projected light is split into first and second bundles of light focusing over a first and a second focal region respectively. The light at the first focal region is detected at a first resolution. The light at the second focal region is detected at a second resolution different from the first resolution. <IMAGE>

IPC 1-7
G02B 13/06; **H04N 7/18**; **H04N 3/15**

IPC 8 full level
G02B 13/06 (2006.01); **G02B 17/08** (2006.01); **G02B 27/14** (2006.01); **G03B 37/00** (2006.01); **H04N 5/262** (2006.01); **H04N 7/18** (2006.01)

CPC (source: EP US)
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Citation (search report)

- [XA] US 3970841 A 19760720 - GREEN JAMES E
- [XA] US 5235656 A 19930810 - HILGEMAN THEODORE W [US]
- [XA] WO 9417493 A1 19940804 - Q DOT PHOTONICS INC [US], et al
- [E] WO 0106449 A1 20010125 - LOCKHEED CORP [US]
- [A] EP 0816891 A1 19980107 - HUGHES AIRCRAFT CO [US]
- [A] CA 2140681 A1 19951218 - CANADA MINISTER DEFENCE [CA]
- [A] US 5051830 A 19910924 - VON HOESSLE WOLFGANG [DE]

Cited by
WO2013102941A1; ITVI20120003A1; CN103995343A; ITVI20120002A1; CN104024911A; ITVI20120004A1; US2014340472A1; US9388950B2; WO2013102940A1; WO2013024255A1; US7764440B2; US7573654B2; WO2013102943A1

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